

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(sulfur)and(gasoline)and(FCC)and(catalytic)and(cracking)and(mixed)and(metal)and(oxide)and(aqueous)and(divalent)and(metal)and(trivalent)and(slurry)and(heat)and(treated)and(drying)and(shaped)and(bodies)and(diffraction)and(theta)and(peak). clm.	US-PGPUB; USPAT	OR	OFF	2007/12/17 08:22

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(sulfur)and(gasoline)and(FCC)and(catalytic)and(cracking)and(mixed)and(metal)and(oxide)and(aqueous)and(divalent)and(metal)and(trivalent)and(slurry)and(heat)and(treated)and(drying)and(shaped)and(bodies)and(diffraction)and(theta)and(peak). clm.	US-PGPUB; USPAT	OR	OFF	2007/12/17 08:22
S1	3	"6281164"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 11:26
S2	4	"6812189"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 11:27
S3	3	"6929736"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 11:32
S4	25	"6028023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:04
S5	14	"5459118"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:32
S6	25	"6028023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:33
S7	14	"6479421"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:34
S8	29	"4970191"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:34

## EAST Search History

S9	22	"5426083"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/12/04 11:17
S10	18	"5514361"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:36
S11	37	"5578286"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:36
S12	7	"5728363"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:38
S13	14	"5728364"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:39
S14	6	"5728365"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:39
S15	11	"5728366"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:40
S16	8	"5730951"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:40
S17	13	"5776424"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:40
S18	10	"5814291"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:41

## EAST Search History

S19	3	"5843862"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:41
S20	4	"5951851"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:43
S21	5	"6027636"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:46
S22	3	"6541409"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:47
S23	3	"6589902"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:47
S24	12	"4904627"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:48
S25	24	"5153156"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:48
S26	27	"5246899"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:50
S27	13	"5250279"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:50
S28	39	"5399329"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:50

## EAST Search History

S29	5	"5459259"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:51
S30	33	"5507980"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:51
S31	19	"5518704"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:51
S32	3	"5882622"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:52
S33	9	"5939353"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:52
S34	16	"6171991"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 12:53
S35	5	"6180764"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:25
S36	7	"6333290"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:26
S37	9	"6376405"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:26
S38	6	"6440887"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:27

## EAST Search History

S39	4	"6468488"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:27
S40	5	"6503867"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:27
S41	8	"6506358"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/12/17 08:12
S42	4	"6514473"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:29
S43	3	"6517795"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:29
S44	3	"6531052"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:30
S45	2	"6593265"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:31
S46	1	"10/749,695"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:32
S48	19	"208/120.3"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/05/23 13:34
S49	48	"208/120.35"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 10:28

## EAST Search History

S50	1727	208/113	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 10:35
S51	162	(sulfur)and(gasoline)and(hydrotalcite)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 10:48
S52	63	(sulfur)and(gasoline)and(hydrotalcite)and(x-ray)and (diffraction)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/03/16 07:20
S53	105	"3539306"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 10:54
S54	61	"3650704"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 11:23
S55	91	(hydrotalcite)and(preparation)and(analysis)and(characterization)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 13:05
S56	3	"7112313"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 13:07
S57	15	"6479421"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 13:10
S58	28	"6028023"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 13:46
S59	3	"6281164"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 13:48

## EAST Search History

S60	6	"6048821"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 13:50
S61	4	"6508930"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 14:09
S62	52	"4351814"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/29 14:09
S63	4	"6129833"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/03/15 14:00
S64	11	"5914288"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/03/16 07:11
S65	28	"4744962"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/03/16 07:12
S66	4	"6129833"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/03/16 07:13
S67	17	((sulfur)adj(reduc\$8))and(gasoline) and(hydrotalcite)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/03/16 07:21
S69	1	("20020110520").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 11:18